

10/583,398

AP3 Rec'd PCT/PTO 16 JUN 2005

Practitioner's Docket No. U 016325-6

Optional Customer No. Bar Code



00140

PATENT TRADEMARK OFFICE

**CHAPTER II**

**TRANSMITTAL LETTER  
TO THE UNITED STATES ELECTED OFFICE (EO/US)  
(ENTRY INTO U.S. NATIONAL PHASE UNDER CHAPTER II)**

INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP2004/014359	16 DECEMBER 2004	19 DECEMBER 2003

**TITLE OF INVENTION**

THE USE OF CYSTINE OR CYSTEINE FOR THE PREVENTION AND TREATMENT OF OXIDATIVE STRESS CAUSE BY HAEMODIALYSIS AND OF ACUTE OR CHRONIC KIDNEY DISEASES

**APPLICANT(S)**

SANTANGELO, Francesco

Mail Stop PCT  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**ATTENTION: EO/US**

**INFORMATION DISCLOSURE STATEMENT**

We draw the attention of the Examiner to the attached English-language

**CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10\***

*(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)*

I hereby certify that, on the date shown below, this correspondence is being:

**MAILING**

deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.  
**37 C.F.R. 1.8(a)** **37 C.F.R. 1.10\***

with sufficient postage as first class mail.

as "Express Mail Post Office to Addressee"  
Mailing Label No. EV 815 584 693 US

*(mandatory)*

**TRANSMISSION**

transmitted by facsimile to the Patent and Trademark Office, to (703) 872-9306

*Connie Yannotti*  
Signature

Date: June 16, 2006

**CONNIE YANNOTTI**

*(type or print name of person certifying)*

\* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

10/583334

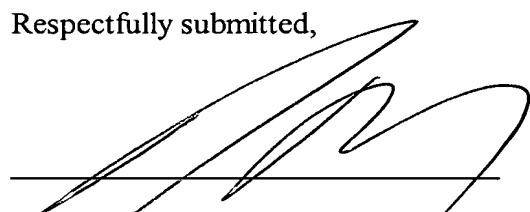
AP3 Rec'd PCT/PTO 16 JUN 2005

Search Report from a foreign in respect of counterpart International Application No.

PCT/EP2004/014359 and an English-language version thereof that indicates the degree of relevance found by the foreign office. The Search Report makes consideration of any non-English art required. MPEP 609.

Form PTO-1449 is also attached with reference copies.

Respectfully submitted,



JOHN RICHARDS  
LADAS & PARRY LLP  
26 WEST 61<sup>ST</sup> STREET  
NEW YORK, N.Y. 10023  
REG.NO.31,053(212)708-1915

10/583334  
AP3 Rec'd PCT/PTO 16 JUN 2005

Sheet 1 of 1

FORM PTO-1449  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (Use several sheets if necessary)	ATTY. DOCKET NO.	SERIAL NO.
	U 016325-6	
	APPLICANT	
	Francesco SANTANGELO	
	FILING DATE	GROUP

## U.S. PATENT DOCUMENTS

EXAMINER INITIALS	REFERENCE DESIGNATION	DOCUMENT NUMBER	DATE	NAME	FILING DATE IF APPROPRIATE
	AA	4 794 124 A	DEC. 27, 1988	YUJIRO YAMAMOTO, et al	
	AB	4 849 452 A	JULY 18, 1989	HANS-JOACHIM DULCE, et al	
	AC	5 607 974 A	MARCH 4, 1997	WULF DRÖGE, et al	
	AD	4 792 549 A	DEC. 20, 1988	AKIRA TAKAHASHI, et al	
	AE	2002/0137785 A1	SEPT. 26, 2002	GEORGE KINDNESS, et al	
	AF	6 060 446 A	MAY 9, 2000	ZALOGA, et al	
	AG	6,627,659 B1	SEPT. 30, 2003	FRANCESCO SANTANGELO	

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
	AH	93/14750 A	AUG. 5, 1993	WO	✓	
	AI	02/34303 A	MAY 2, 2002	WO	✓	
	AJ	34 14 491 A1	OCT. 24, 1985	DE	✓	
	AK	00/53176 A	SEPT. 14, 2000	WO	✓	
	AL	00/44375 A	AUG. 3, 2000	WO	✓	
	AM	0 958 816 A	NOV. 24, 1999	EP	✓	

## OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

	AN	DATABASE WIP: 6 SEPTEMBER 1991: DERWENT PUBLICATIONS LTD.: LONDON, GB: CLASS 914: PAGE 2: AN 1991-306713 XPO02326744: FUNATO TOSHIAKI ET LA: "ORAL AMINO ACID PREPARATION FOR CARDIAC FAILURE"
	AO	DATABASE WIP: 23 AUGUST 1990: DERWENT PUBLICATIONS LTD.: LONDON, GB: CLASS 904: PAGE 0: AN 1990-301258 XPO02326745: ITO TADAO: "HEPATOPATHY INHIBITOR"
	AP	MOBERLY JAMES B. ET AL.: "ELEVATION OF WHOLE-BODY GLUTATHIONE IN PERITONEAL DIALYSIS... (PROCYSTEINE)": JOURNAL OF THE AMERICAN SOCIETY OF NEPHROLOGY: VOL. 9: NO. 6: JUNE 1998: PAGES 1093-1099: XP008046078: ISSN: 1046-6673.
	AR	BOSTOM A G ET AL.: "LACK OF EFFECT OF ORAL N-ACTYL CYSTEINE ON... PATIENTS": ATHEROSCLEROSIS: AMSTERDAM, NL: VOL. 120: NO. 1-2: 1996: PAES 241-244: XP000991283: ISSN: 0021-9150
	AS	M. H. BEERS: R. BERKOW: "THE MERCK MANUAL OF DIAGNOSIS AND THERAPY, SEVENTEENTH EDITION": 1999: MERCK RESEARCH LABORATORIES: WHITEHUSE STATION N.J.: XP002326823: PAGE 1841 - PAGE 1848

EXAMINER	DATE CONSIDERED
EXAMINER:	Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.